# PATENT ABSTRACTS OF JAPAN

(11)Publication number: 2003-141024(43)Date of publication of application: 16.05.2003

(51)Int.Cl.

G06F 13/00

(21)Application number: **2002-273693** (71)Applicant: **EASTMAN KODAK CO** (22)Date of filing: **19.09.2002** (72)Inventor: **BERNIUS MATTHEW H** 

**HOEHN THOMAS J** 

(30)Priority

Priority number: 2001 966314 Priority date: 28.09.2001 Priority country: US

## (54) WEB SITE BULLETINE BOARD PROVIDED WITH IMAGE

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a Web site bulletine board provided with an image related to a part of a text.

SOLUTION: This bulletine board comprises a discussion part having the text written by a user of the bulletine board 20; test writing columns 40, 50, 60, and 70 for writing the written test to the discussion part in order to perform a discussion for at least one subject; and a Web page for automatically writing a prescribed image or an uploaded image in the discussion part according to instruction in order to improve the quality of the text according to request.

JPO and INPIT are not responsible for any damages caused by the use of this translation.

- 1. This document has been translated by computer. So the translation may not reflect the original precisely.
- 2.\*\*\* shows the word which can not be translated.
- 3.In the drawings, any words are not translated.

## **CLAIMS**

[Claim(s)]

[Claim 1]A bulletin board of a website which has the picture related with some texts characterized by comprising the following.

(a) A discussion part which has the text which a user of a bulletin board wrote in.(b) In order to discuss about at least one subject, A text write-in column for writing a written text in said discussion part, and a web page for writing automatically a predetermined picture or an uploaded picture in said discussion part according to

instructions, in order to improve the quality of said text according to the (c) demand.

[Claim 2]A bulletin board which is the bulletin board according to claim 1, and is characterized by having a link to said web page further.

[Claim 3]A bulletin board which is the bulletin board according to claim 1, and is characterized by including plurality and a predetermined picture for choosing in said web page.

#### **DETAILED DESCRIPTION**

[Detailed Description of the Invention] [0001]

[Field of the Invention]Generally this invention relates to the technical field of the bulletin board (Discussion Board) on the Internet. It is related with the bulletin board which has a picture for providing a more advanced discussion especially. [0002]

[Description of the Prior Art]As everyone knows, various websites are provided with the bulletin board and a user writes in there the comment etc. which the user of the bulletin board which continues after that can peruse. the text which each user of the generally wrote in in the handle on a user's Internet -- it is displayed immediately next. [0003]Although the bulletin board publicly known and used now is satisfactory, there are some faults. "Seeing is believing" is said. With almost all the bulletin boards used in relation to this now, while it is not possible to include a photograph or a picture, although it is possible to include a picture, with the remaining bulletin boards, it needs for the user to know HTML programming etc. It is inefficient-like to experience such a process and an inspection while being troublesome.

[0004]Therefore, the application [be / consistency / and / it / easy ] which enables an end user to add a picture to a bulletin board is called for. [0005]

[Means for Solving the Problem] This invention tends to solve one or more of technical problems mentioned above. When it summarizes simply, according to one embodiment concerning this invention, this invention, A discussion part which is a bulletin board of a website which has the picture related with some texts, and has the text which a user of the (a) bulletin board wrote in, (b) In order to discuss about at least one subject, In order to improve the quality of said text according to the (c) demand with a text write-in column for writing a written text in said discussion part, it has a web page for writing automatically a predetermined picture or an uploaded picture in said discussion part. [0006] By considering detailed explanation of the following concerning a suitable embodiment and a claim, and referring to an attached drawing, \*\*\*\* and other modes, the purpose, the feature, and an advantage concerning this invention will be understood more clearly, and will be recognized.

## [0007]

[Embodiment of the Invention]The web page 10 of a website provided with the bulletin board 20 is shown in drawing 1. The bulletin board 20 contains the user name 30 related with each user of the. A user peruses a bulletin board from his computer terminal, [ in a remote place | For example, descriptive information, such as its name, an E-mail address, a title of a comment, and each comment, is inputted into an appropriate field (the name field 40, the E-mail address column 50, the title column 60, and the comment field 70). Then, they are altogether transmitted through the Internet. If the information is received, a website will write it in the name field 40, the E-mail address column 50, the title column 60, and the text column 70, respectively as the user specified it. In order that the icon 80 of "putting up a message" may put up input, without following a picture on the bulletin board 20, it is provided in the lower part of the bulletin board. Each above is carried out with available software as if used widely by the intelligible thing, and it is not [ therefore ] necessary to explain it to it in detail about the details of the software here. [0008] When it is going to include the picture 90, a user extends starting the icon 80 for a notice until the picture is received. In relation to this, the hyperlink 100 (for example, "a photograph is added") of graphic icon form is placed by the lower part of a web page. A user operates it by clicking an it top, for example, and, thereby, a website displays the 2nd web page 110. The 2nd web page 110 is shown in drawing 2. The 2nd web page 110 includes two or more preselected pictures 120 uploaded by the user before. In a suitable embodiment, they are three sheets. They are available in order to choose as a picture related with each comment. A user puts into one of the selection boxes 130, in order to choose any 1 in the picture 120, two sheets, or all the pictures and to specify the picture of at least one sheet as an image content for his comment by clicking the selected picture of at least one sheet. Then, a user selects the "following" icon 140. A user is returned to the 1st web page 10, and the icon 80 for a notice is selected. Then, the picture and the name, title, and comment which were inputted beforehand are written in a bulletin board after the newest comment to precede.

[0009]It may be made to upload a picture by clicking on the icon 150 of "uploading a new photograph." Thereby, a website has a dialog with a user's computer work station, and the added images for choosing as user images for inputting with a text are uploaded. These pictures are written in one of the selection boxes 130. Before processing a picture further, in order to prevent displaying an unjust picture, an input is required of a user so that attribution of copyright may be expressed to the copyright box 160. A user chooses the "following" button 140 after upload. Similarly, a user is returned to the 1st web page 10. Then, a user selects the icon 80 for a notice, in order to put up for the bulletin board 20 a picture and the name inputted beforehand, a title, and a comment.

[0010]If <u>drawing 3</u> is referred to, the thumbnail or the low resolution picture 90 of each selective images will be generated by this invention, and it will be included in a bulletin board with a user name, a title, and a comment. By clicking the low resolution version 90 top, the new window 170 (some screens are occupied) is opened, where the high resolution version 180 of a picture is included. The high resolution images 180 are closed by clicking the high-resolution-images top.

[0011]Although it carries out with software about an above-mentioned paragraph, the software is available by the using permission by Eastman Kodak Co. A person skilled in the art is able to write the software from above-mentioned explanation. Therefore,

suppose that it does not explain here about the details of the software. [0012]

[Effect of the Invention]this invention -- homogeneity and a user -- it has the advantage of equipping a bulletin board with a picture in a FRIENDLY way. The picture can also be perused more with high resolution.

## TECHNICAL FIELD

[Field of the Invention]Generally this invention relates to the technical field of the bulletin board (Discussion Board) on the Internet. It is related with the bulletin board which has a picture for providing a more advanced discussion especially.

#### EFFECT OF THE INVENTION

[Effect of the Invention]this invention -- homogeneity and a user -- it has the advantage of equipping a bulletin board with a picture in a FRIENDLY way. The picture can also be perused more with high resolution.

#### TECHNICAL PROBLEM

[Description of the Prior Art]As everyone knows, various websites are provided with the bulletin board and a user writes in there the comment etc. which the user of the bulletin board which continues after that can peruse. the text which each user of the generally wrote in in the handle on a user's Internet -- it is displayed immediately next. [0003]Although the bulletin board publicly known and used now is satisfactory, there are some faults. "Seeing is believing" is said. With almost all the bulletin boards used in relation to this now, while it is not possible to include a photograph or a picture, although it is possible to include a picture, with the remaining bulletin boards, it needs for the user to know HTML programming etc. It is inefficient-like to experience such a process and an inspection while being troublesome.

[0004] Therefore, the application [be/consistency/and/it/easy] which enables an end user to add a picture to a bulletin board is called for.

## **MEANS**

[Means for Solving the Problem] This invention tends to solve one or more of technical problems mentioned above. When it summarizes simply, according to one embodiment concerning this invention, this invention, A discussion part which is a bulletin board of a website which has the picture related with some texts, and has the text which a user of the (a) bulletin board wrote in, (b) In order to discuss about at least one subject, In order to improve the quality of said text according to the (c) demand with a text write-in column for writing a written text in said discussion part, it has a web page for writing automatically a predetermined picture or an uploaded picture in said discussion part. [0006] By considering detailed explanation of the following concerning a suitable embodiment and a claim, and referring to an attached drawing, \*\*\*\* and other modes, the purpose, the feature, and an advantage concerning this invention will be understood more

clearly, and will be recognized. [0007]

[Embodiment of the Invention] The web page 10 of a website provided with the bulletin board 20 is shown in drawing 1. The bulletin board 20 contains the user name 30 related with each user of the. A user peruses a bulletin board from his computer terminal, [ in a remote place ] For example, descriptive information, such as its name, an E-mail address, a title of a comment, and each comment, is inputted into an appropriate field (the name field 40, the E-mail address column 50, the title column 60, and the comment field 70). Then, they are altogether transmitted through the Internet. If the information is received, a website will write it in the name field 40, the E-mail address column 50, the title column 60, and the text column 70, respectively as the user specified it. In order that the icon 80 of "putting up a message" may put up input, without following a picture on the bulletin board 20, it is provided in the lower part of the bulletin board. Each above is carried out with available software as if used widely by the intelligible thing, and it is not [ therefore ] necessary to explain it to it in detail about the details of the software here. [0008] When it is going to include the picture 90, a user extends starting the icon 80 for a notice until the picture is received. In relation to this, the hyperlink 100 (for example, "a photograph is added") of graphic icon form is placed by the lower part of a web page. A user operates it by clicking an it top, for example, and, thereby, a website displays the 2nd web page 110. The 2nd web page 110 is shown in drawing 2. The 2nd web page 110 includes two or more preselected pictures 120 uploaded by the user before. In a suitable embodiment, they are three sheets. They are available in order to choose as a picture related with each comment. A user puts into one of the selection boxes 130, in order to choose any 1 in the picture 120, two sheets, or all the pictures and to specify the picture of at least one sheet as an image content for his comment by clicking the selected picture of at least one sheet. Then, a user selects the "following" icon 140. A user is returned to the 1st web page 10, and the icon 80 for a notice is selected. Then, the picture and the name, title, and comment which were inputted beforehand are written in a bulletin board after the newest comment to precede.

[0009]It may be made to upload a picture by clicking on the icon 150 of "uploading a new photograph." Thereby, a website has a dialog with a user's computer work station, and the added images for choosing as user images for inputting with a text are uploaded. These pictures are written in one of the selection boxes 130. Before processing a picture further, in order to prevent displaying an unjust picture, an input is required of a user so that attribution of copyright may be expressed to the copyright box 160. A user chooses the "following" button 140 after upload. Similarly, a user is returned to the 1st web page 10. Then, a user selects the icon 80 for a notice, in order to put up for the bulletin board 20 a picture and the name inputted beforehand, a title, and a comment.

[0010]If <u>drawing 3</u> is referred to, the thumbnail or the low resolution picture 90 of each selective images will be generated by this invention, and it will be included in a bulletin board with a user name, a title, and a comment. By clicking the low resolution version 90 top, the new window 170 (some screens are occupied) is opened, where the high resolution version 180 of a picture is included. The high resolution images 180 are closed by clicking the high-resolution-images top.

[0011]Although it carries out with software about an above-mentioned paragraph, the software is available by the using permission by Eastman Kodak Co. A person skilled in

the art is able to write the software from above-mentioned explanation. Therefore, suppose that it does not explain here about the details of the software.

## **DESCRIPTION OF DRAWINGS**

[Brief Description of the Drawings]

[Drawing 1] It is an explanatory view showing a general web page provided with a bulletin board.

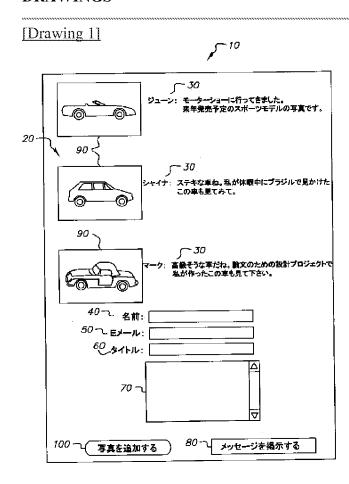
[Drawing 2] In order to write a picture in a bulletin board, it is an explanatory view showing the 2nd web page related with the bulletin board.

[Drawing 3]It is an explanatory view showing a bulletin board provided with the pop up window containing the high resolution version of a picture.

[Description of Notations]

 $10~\rm A$  web page and  $20~\rm A$  bulletin board,  $30~\rm user$  names, and  $40~\rm Name$  field,  $50~\rm E$ -mail address columns and  $60~\rm The$  title column,  $70~\rm comment$  fields, and  $80~\rm Icon$ ,  $90~\rm A$  picture or a photograph,  $100~\rm icons$ , and  $110~\rm [$  An icon and  $160~\rm /$  A copyright box and  $170~\rm /$  A pop up window and  $180~\rm /$  High resolution images. ] The 2nd web page and  $120~\rm A$  picture,  $130~\rm selection$  boxes, and  $140~\rm An$  icon and  $150~\rm icon$ 

## **DRAWINGS**



[Drawing 2]

